

FIG. 2

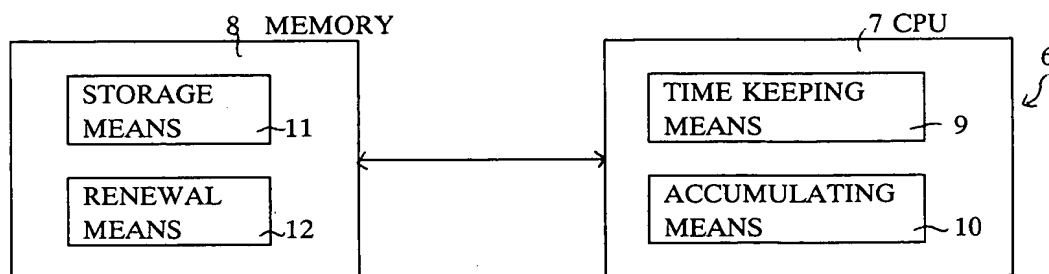


FIG. 3

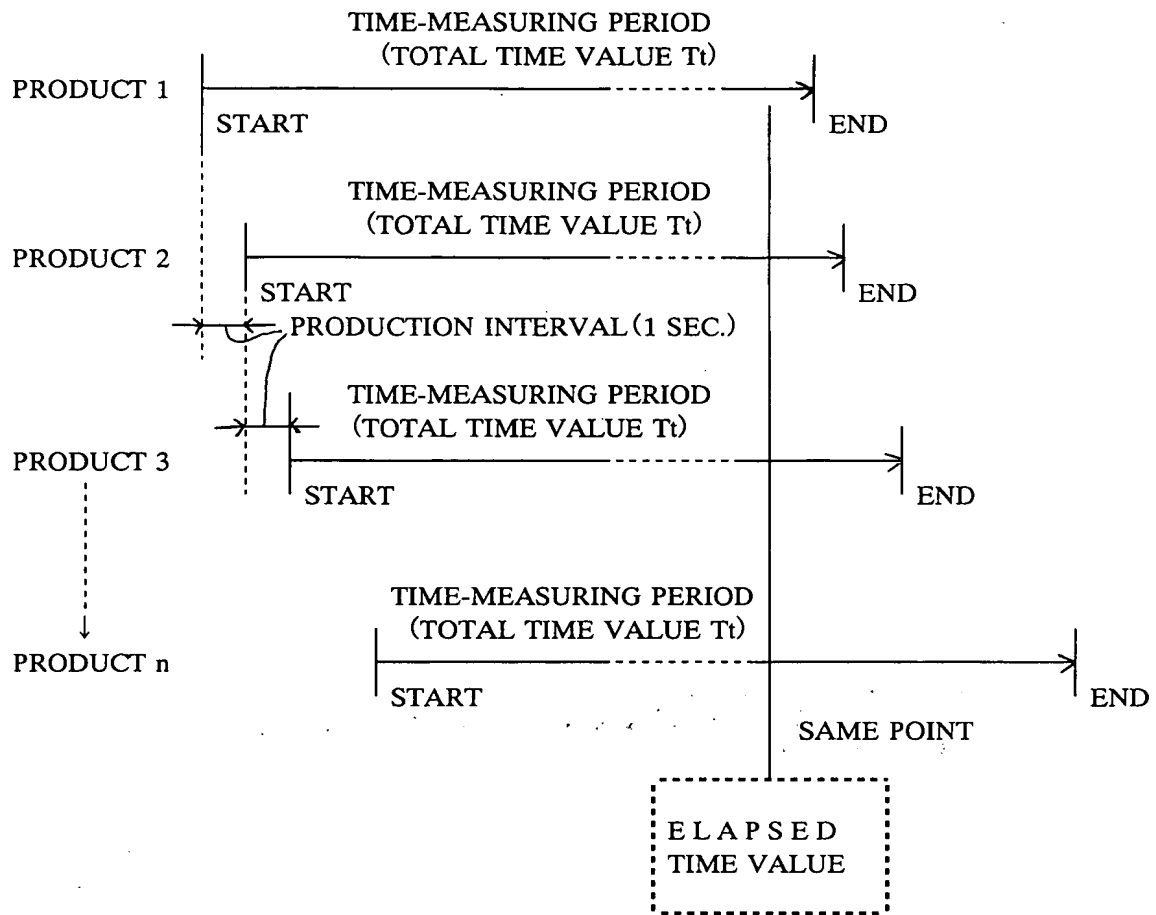
$$\text{ELAPSED TIME} = \frac{\text{ACCUMULATED TIME } T_n}{\text{TOTAL TIME VALUE } T_t} \quad / \quad \frac{\text{TOTAL TIME VALUE } T_t}{\text{SUBTRACTED TIME } (T_t - T_n)}$$

\downarrow

ACCUMULATED : (0 → TOTAL TIME)
TIME VALUE

SUBTRACTED : (TOTAL TIME)
TIME VALUE → 0

FIG. 4



005000-10040400

FIG. 5

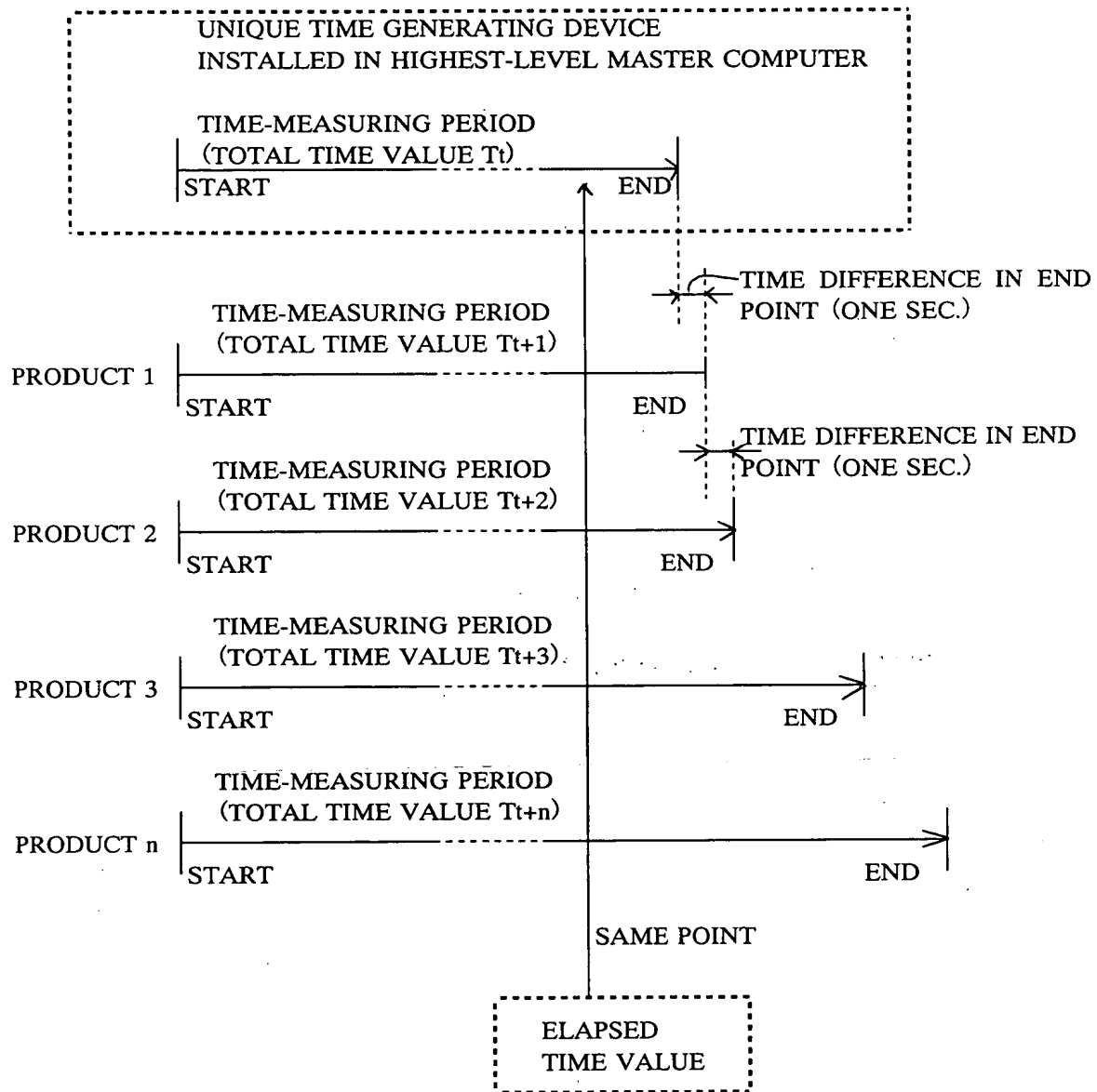
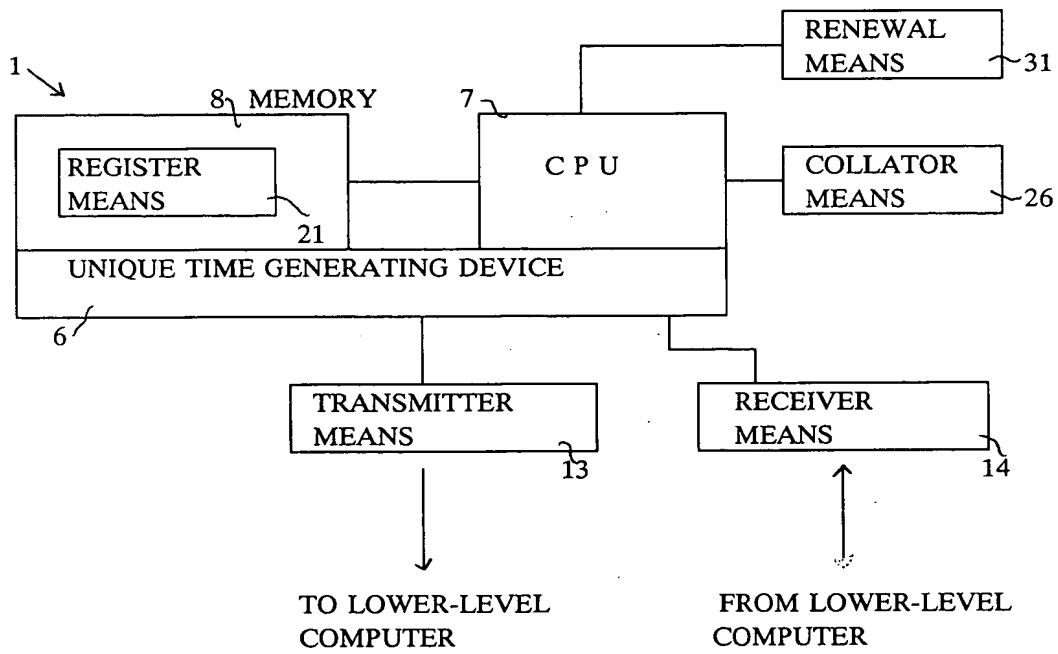


FIG. 6



665220 150713 F60

FIG. 7

ELAPSED TIME MEASURED
BY UNIQUE TIME
GENERATING DEVICE 6

AUTHENTICATION
DATA

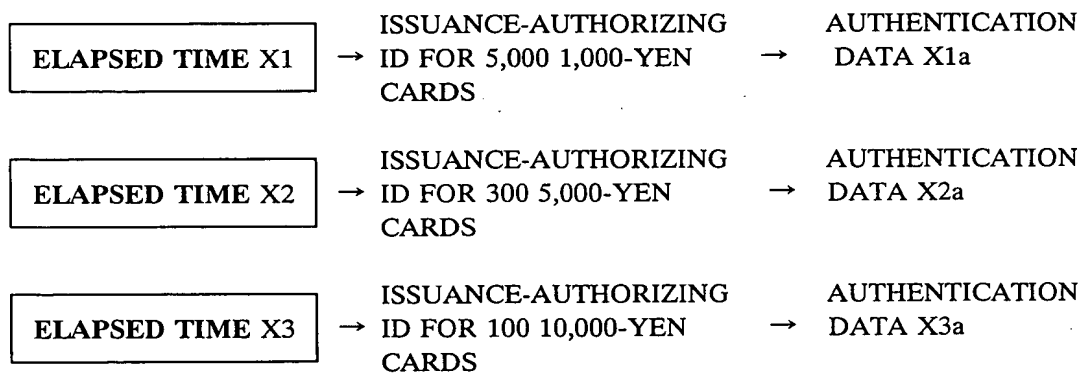


FIG. 8

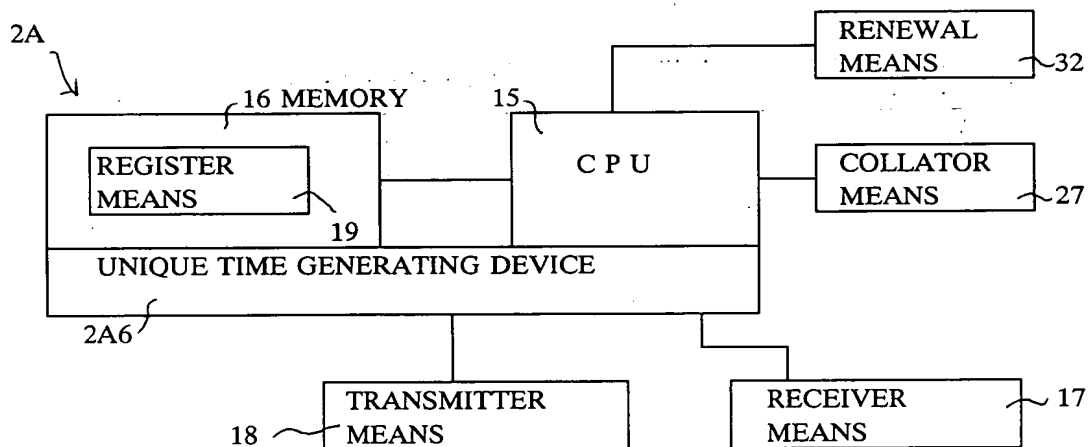


FIG. 9

ISSUANCE OF IDENTIFICATION DATA TO PACHINKO HOUSE A

AUTHORIZED ISSUANCE	AUTHENTICATION DATA ISSUED FROM MASTER COMPUTER	ADDITIONAL AUTHENTICATION DATA BASED ON ELAPSED TIME MEASUREMENT BY COMPUTER 2A	AUTHENTICATION DATA TO BE ISSUED
1,000 × 1,000-YEN PREPAID CARD	X1a	A1 : : : : A1000	X1a+A1 X1a+A2 X1a+A3 : : X1a+A1000
100 × 5,000-YEN PREPAID CARD	X2a	B1 : : : : B100	X2a+B1 X2a+B2 X2a+B3 : : X1a+B100
20 × 10,000-YEN PREPAID CARD	X3a	C1 : : : : C20	X3a+C1 X3a+C2 X3a+C3 : : X3a+C20

0055220 15070460

FIG. 10

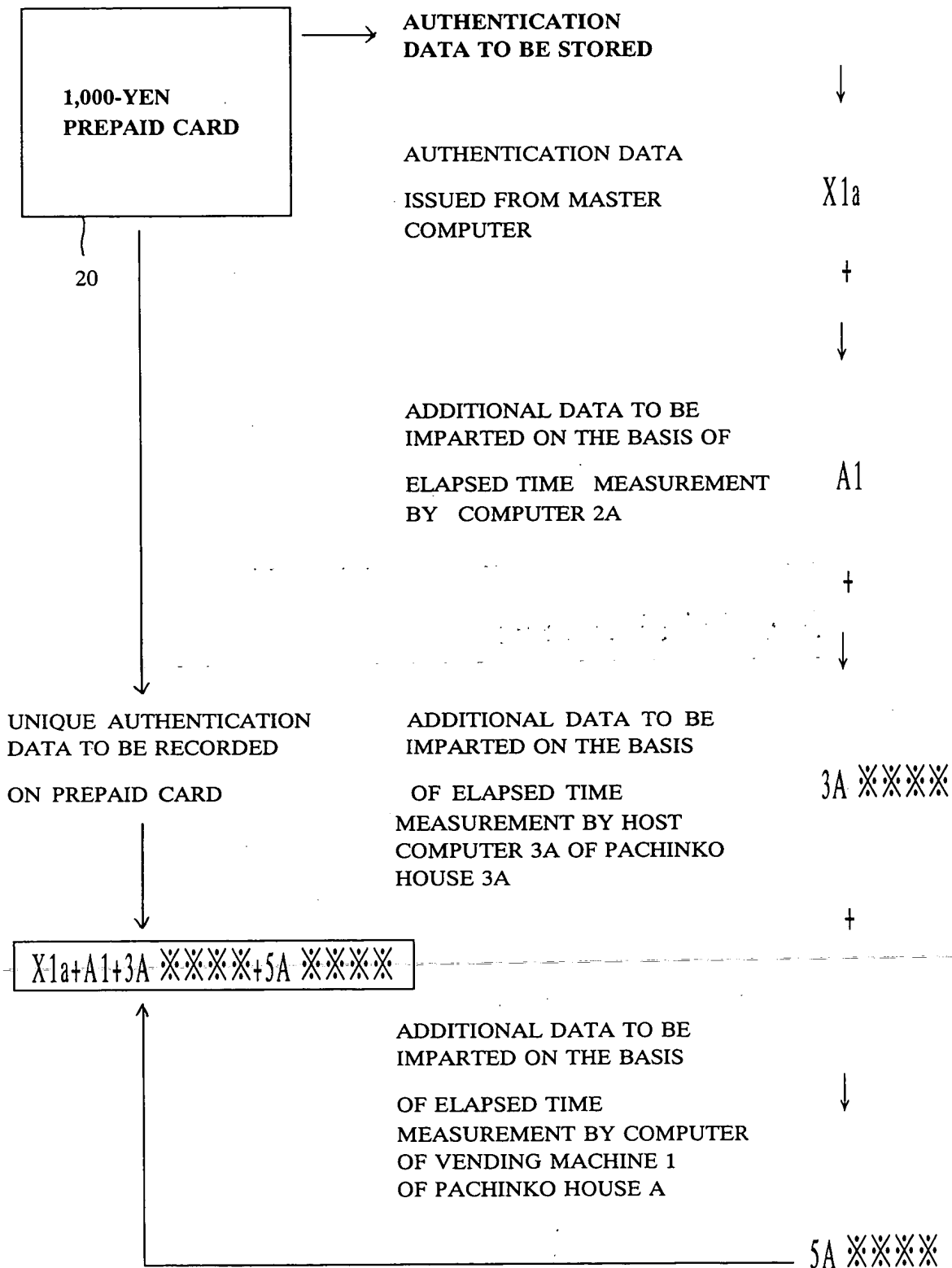


FIG. 11

COMPUTER OF PACHINKO GAME
MACHINE

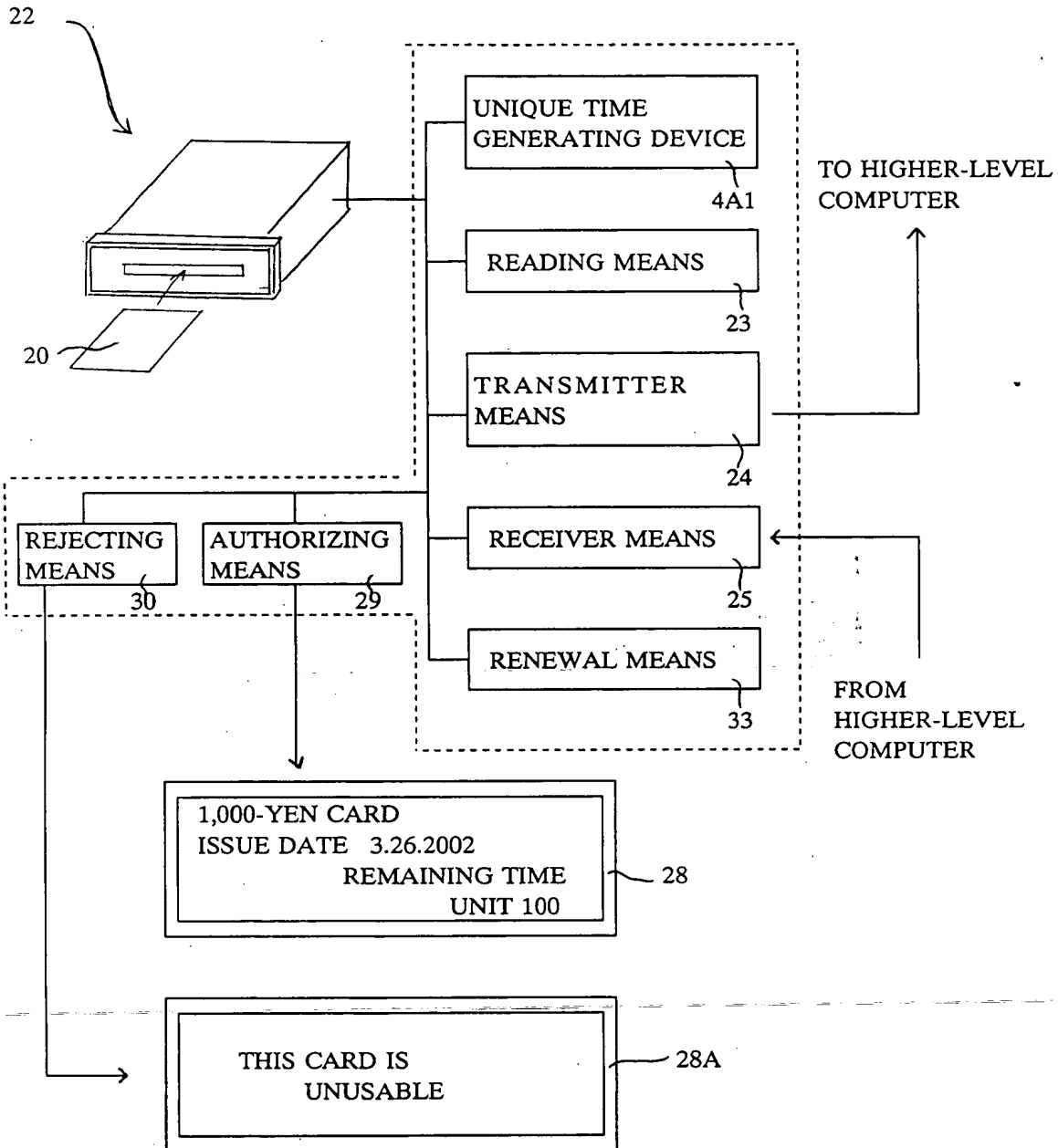


FIG. 12

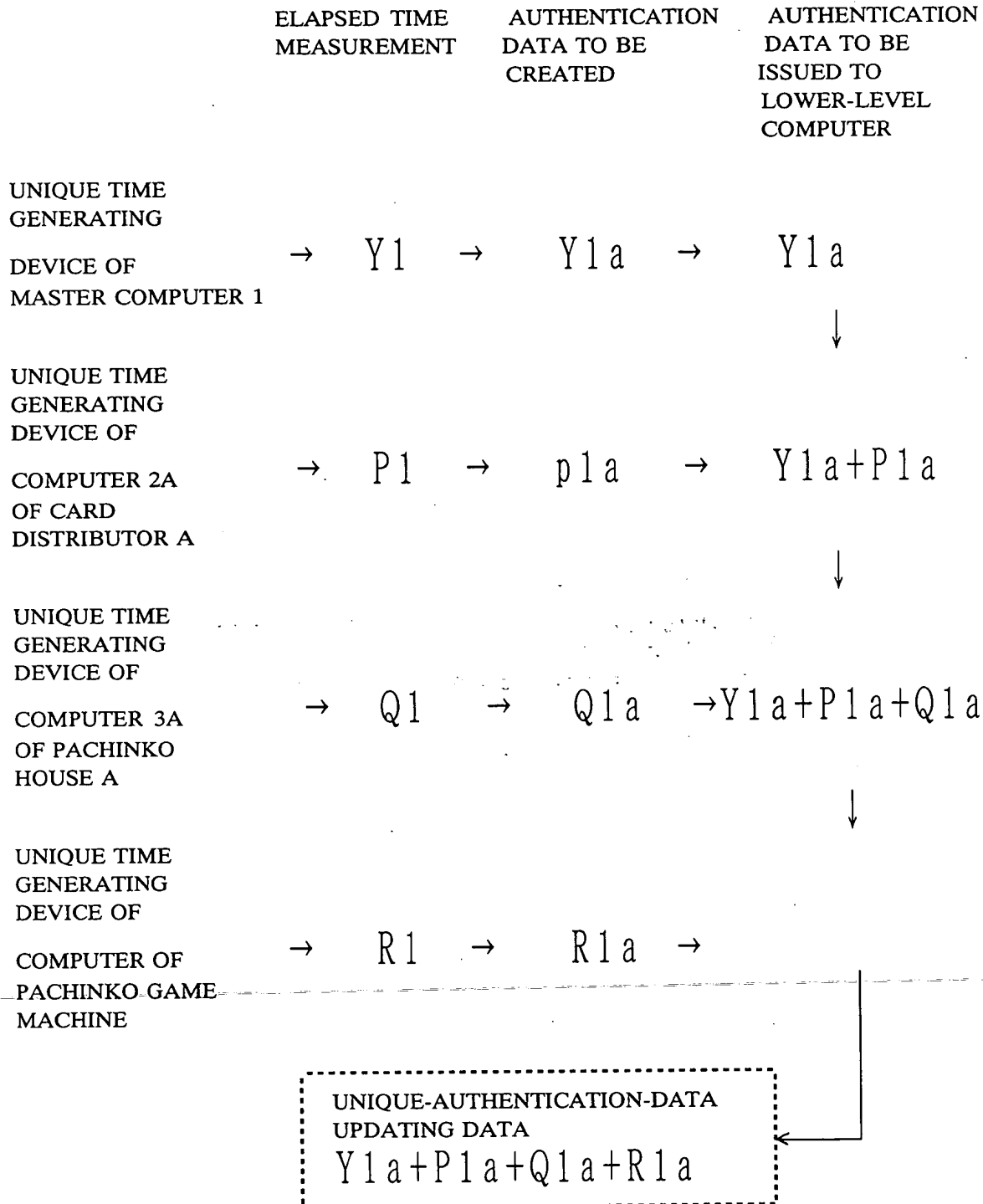


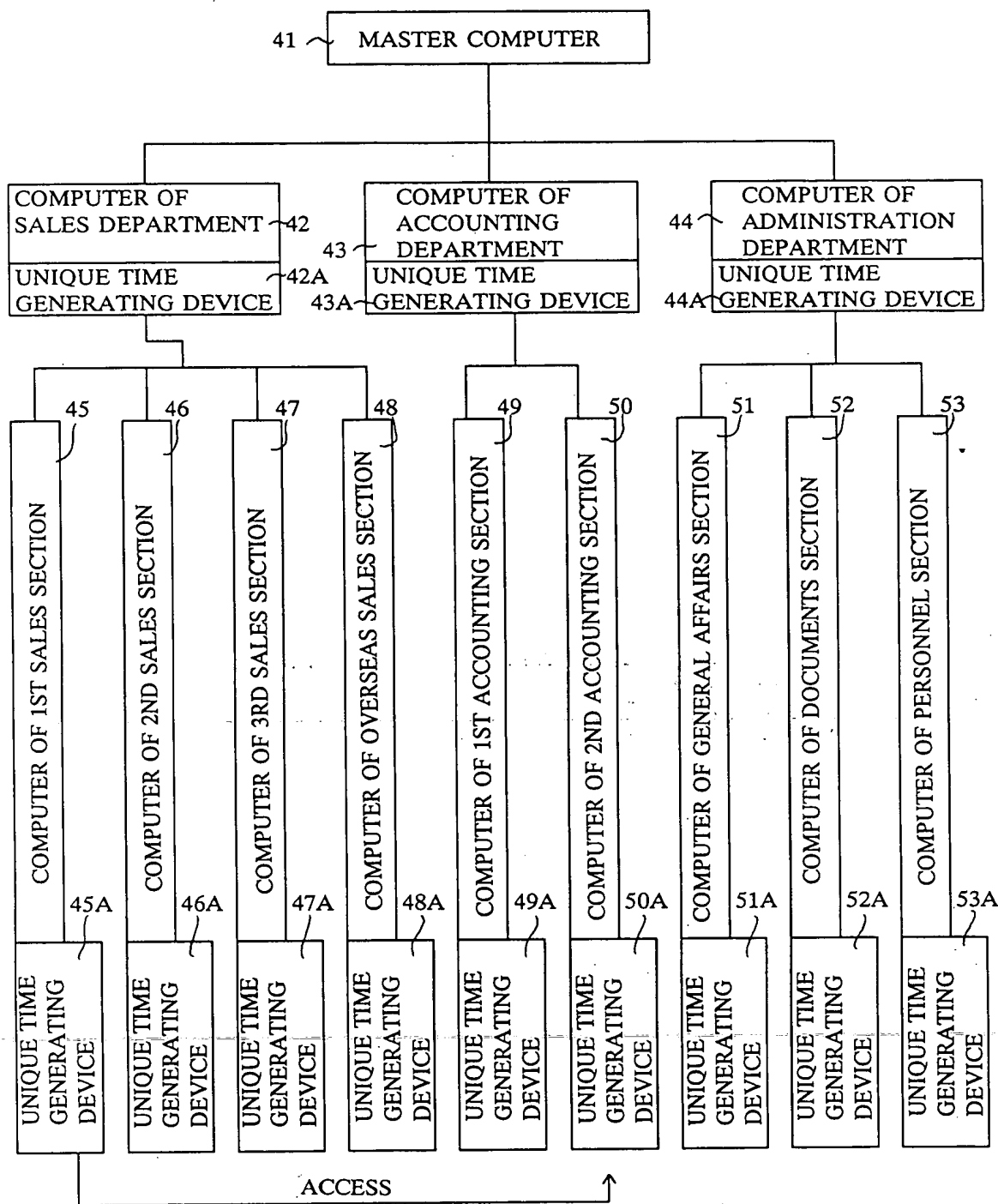
FIG. 13

1,000-YEN CARD		UNITS USED
ISSUE DATE	3.26.2002	
	4. 1.2002	50
REMAINING UNITS 50		

28

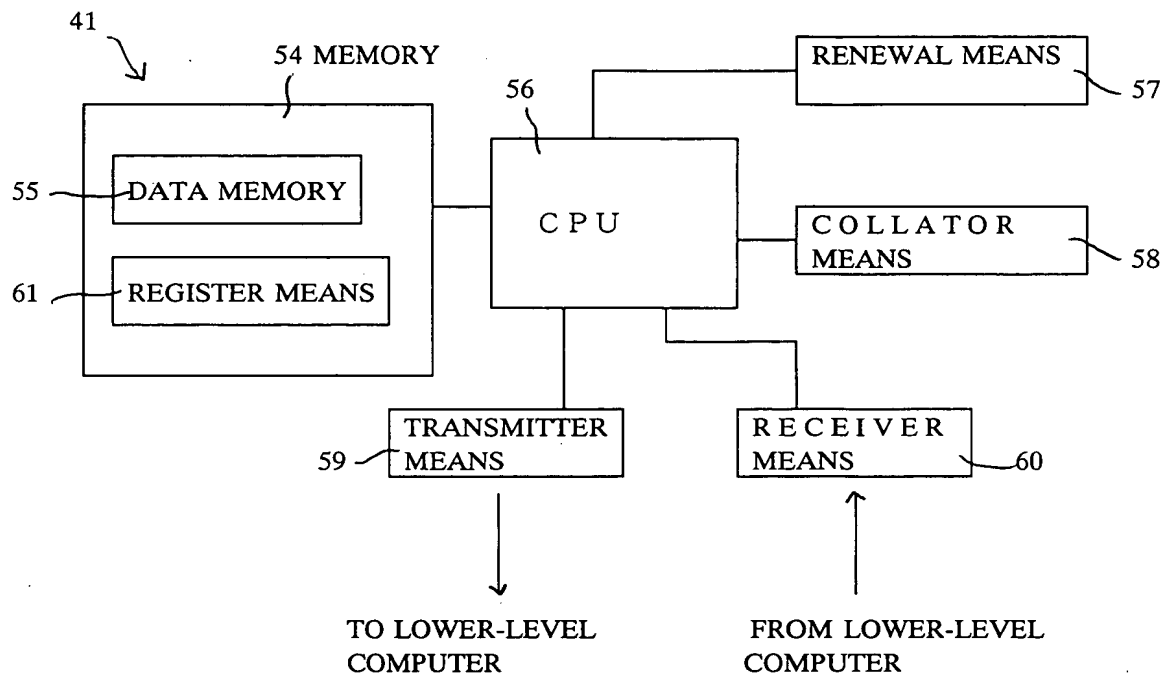
005220-15070760

FIG. 14



US Pat. 3,500,000

FIG. 15



00560" F5070 F60

FIG. 16

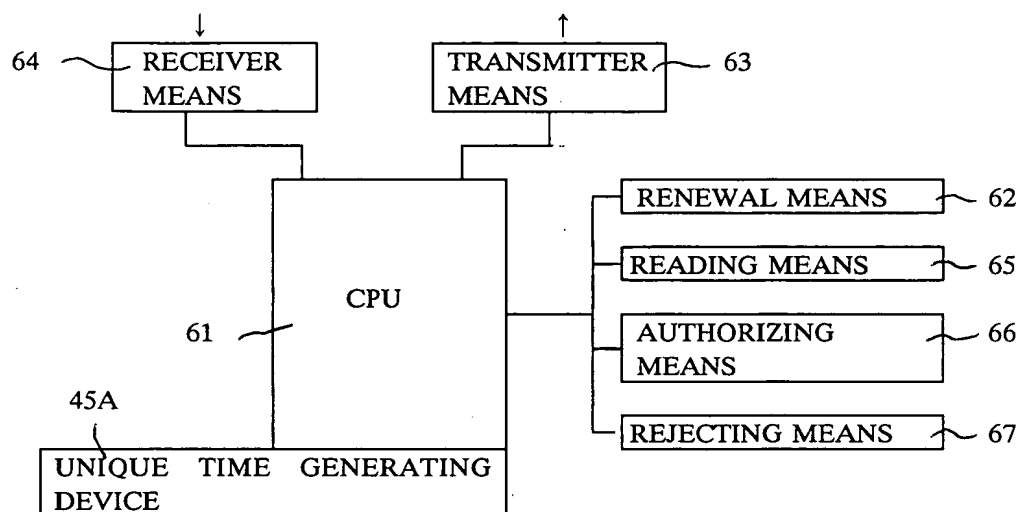


FIG. 17

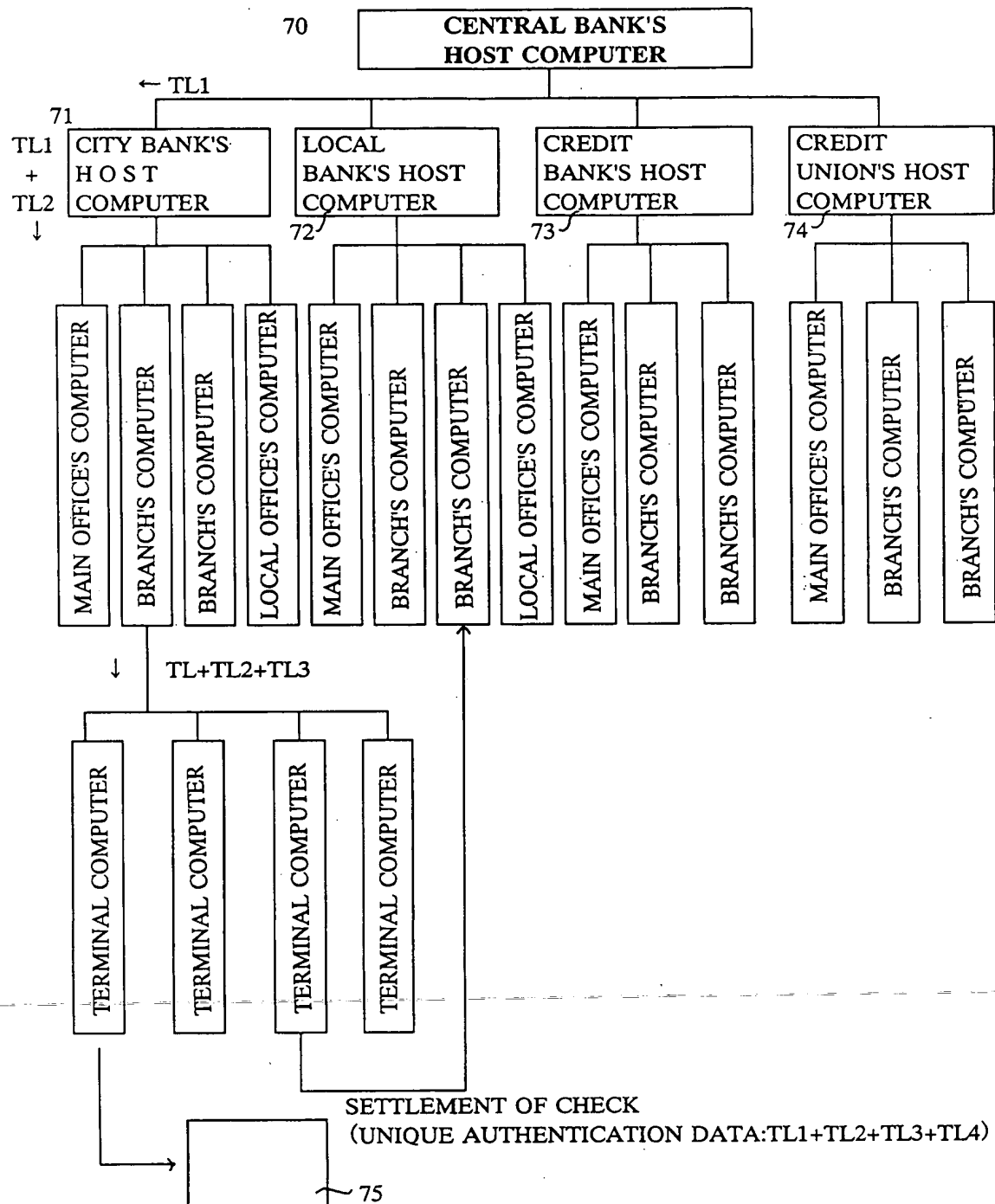


FIG. 18

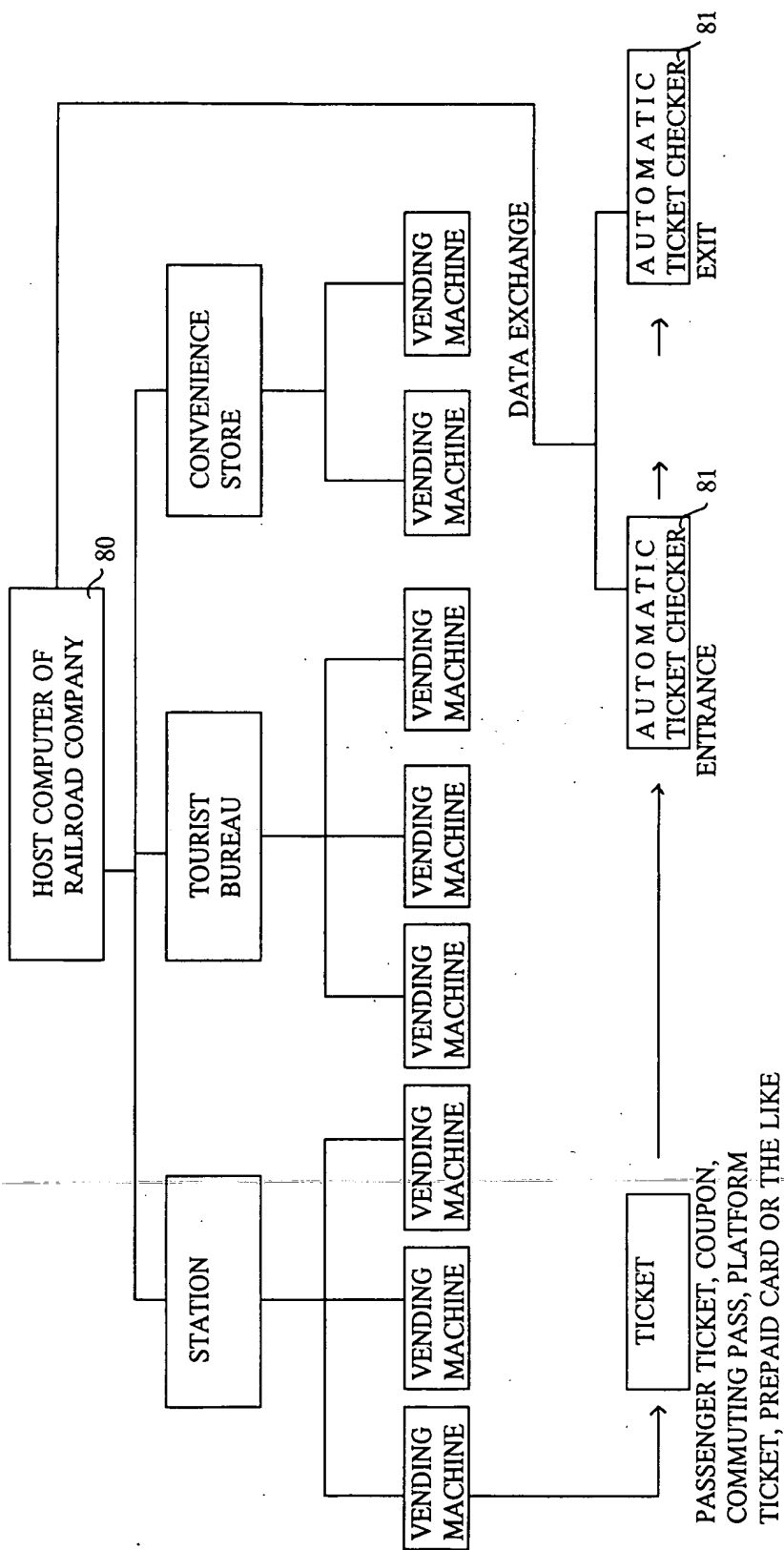
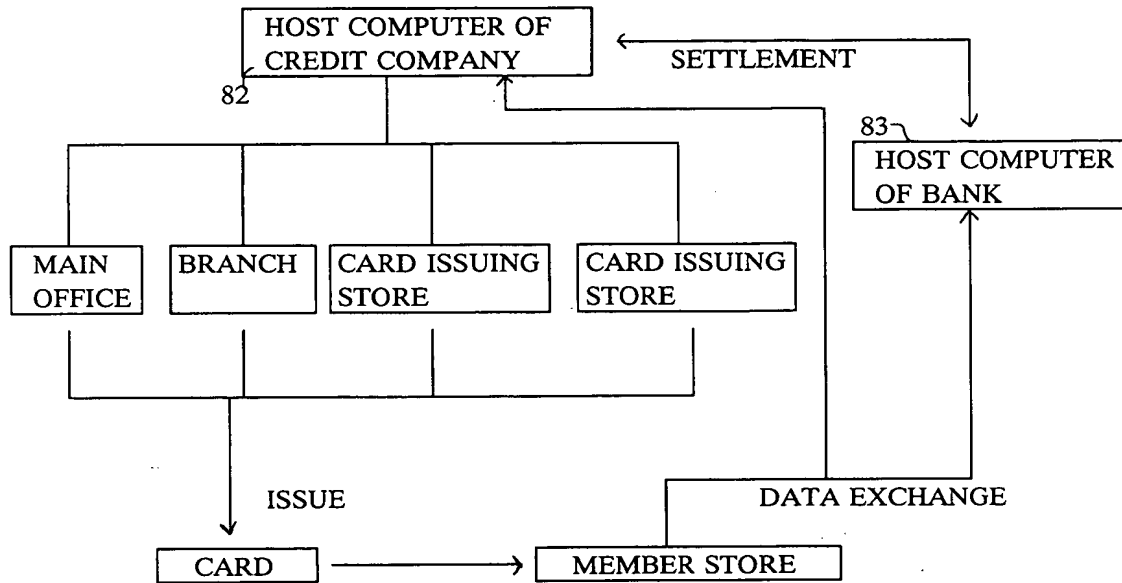


FIG. 19



DECEMBER 1960

